



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE AMENDMENT TRANSMITTAL LETTER

JUL 22 1999

TECH CENTER 1600/2900

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner of Patents and Trademarks, Washington, D.C. 20231 on July 13, 1999.

Applicant

Lorraine B. Peddada, et al.

Application No.:

09/081,926

Filed

May 20, 1998

Title

EFFICIENT ALGORITHM FOR PCR TESTING OF BLOOD SAMPLES

Grp./Div.

1653 -

Examiner

TUNG, J.

Docket No.

32638/JWE/A97

Assistant Commissioner for Patents Washington, D.C. 20231

Post Office Box 7068 Pasadena, CA 91109-7068 July 13, 1999

Enclosed is an amendment to the above-identified application.

	ITEM	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PAID FOR	t	EXCESS CLAIMS X RATE	SUBTOTAL	FEE
A	TOTAL CLAIMS FEE	24	20	*	4 X \$9.00	\$ 36.00	\$ 36.00
В	INDEPENDENT CLAIMS	2	3	**	-0- X \$39.00	-0-	
С	SMALL ENTITY FEE = $A + B$ LARGE ENTITY FEE = $2 \times (A + B)$						\$ 72.00
D	MULTIPLE-DEPENDENT CLAIMS FEE***	SMALL ENTITY FEE = \$130.00 LARGE ENTITY FEE = \$260.00					· -0-
E	TOTAL FILING FEE	-: 					-0-
F	NO ADDITIONAL FEE REQUIRED****	IF NO FEE REQUIRED, INSERT "0"					\$ 72.00

- IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 20 OR LESS, WRITE "20" IN COLUMN 3
- IF HIGHEST NUMBER PREVIOUSLY PAID FOR IS 3 OR LESS, WRITE "3" IN COLUMN 3
- *** PAY THIS FEE ONLY WHEN MULTIPLE DEPENDENT CLAIMS ARE ADDED FOR THE FIRST TIME ****IF NO FEE REQUIRED, ADDRESS ENVELOPE TO "BOX NON-FEE AMENDMENTS"
- Attached is our check for \$72.00 to pay the fees calculated above.
- A Petition for Extension of Time and the required fee are enclosed.

Amendment Transmittal Letter Application No. 09/081,926

X Other enclosures: Terminal Disclaimer; copy of Facial Page from U.S. 5,780,222; Supplemental Form PTO-1449 with copies of cited references.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required by or to give effect to this paper to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A copy of this letter is enclosed.

Please address all correspondence to CHRISTIE, PARKER & HALE, LLP, P.O. Box 7068, Pasadena, CA 91109-7068.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Bv

John W. Eldredge Reg. No. 37,613 626/795-9900

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AMENDMENT IN RESPONSE TO OFFICE ACTION

Assistant Commissioner for Patents Washington, D.C. 20231

Post Office Box 7068 Pasadena, CA 91109-7068 July 13, 1999

Commissioner:

In response to the Office action dated June 18, 1999, Applicant respectfully responds as follows:

IN THE CLAIMS

Please amend claims 9, 12, 18 and 22 as follows:

1 3 m

(Amended) A method for uniquely identifying viral positive biological fluid donations in the fewest number of [PCR analysis] high-sensitivity test cycles, the method comprising:

providing a multiplicity of biological fluid donations;

defining an n-dimensional matrix, where n is an integer, the matrix further comprising a multiplicity of [internal] elements, each element defined by an intersection of the n-dimensions of the matrix,

each individual element identified by a respective matrix notation,

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